1. Solve the equation:

$$61 = 5x + 6$$

2. Solve the equation:

$$44 = 4x + 8$$

3. Solve the equation:

$$3 = \frac{x-3}{2}$$

4. Solve the equation:

$$-2 = \frac{x+2}{4}$$

5. Solve the equation:

$$-21 = 7 \cdot (x - 8)$$

6. Solve the equation:

$$27 = 3 \cdot (x+4)$$